



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 110490

Date: August 30, 2001

BOX PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

SUCTION NOZZLE, METHOD OF DETECTING HOLD POSITION OF ELECTRIC

COMPONENT, METHODS OF DETECTING BENDING AND ANGULAR POSITION OF

SUCTION PIPE, AND ELECTRIC-COMPONENT HANDLING DEVICE

By (Inventors):

filing.

 \boxtimes

 \boxtimes

Koji SHIMIZU

\boxtimes	Formal drawings (Figs. 1-32; 23 sheets) are attached.			
	Use Figure for front page of Publication.			
\boxtimes	A Declaration and Power of Attorney is filed herewith.			
\boxtimes	This patent application is assigned to <u>FUJI MACHINE MFG. CO., LTD.</u>			
	The executed Assignment is filed herewith.			
	An Information Disclosure Statement is filed herewith.			
	Entitlement to small entity status is hereby asserted.			
	A Preliminary Amendment is filed herewith.			
	Please amend the specification by inserting before the first line the sentenceThis nonprovisional application clai			
	the benefit of U.S. Provisional Application No, filed			
\boxtimes	Priority of foreign application No. 2000-277902 filed September 13, 2000 in JAPAN is claimed (35 U.S.C. §119).			
	A certified copy of the above corresponding foreign application is filed herewith.			
	This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies			
	that the invention disclosed in this application has not been and will not be the subject of an application filed in			
	another country, or under a multilateral international agreement, that requires publication at eighteen months after			

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA			
BASIC FEE					
TOTAL CLAIMS	18 - 20	= 0			
INDEP CLAIMS	9 - 3	= 6			
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED					

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
	\$ 355	<u>OR</u>		
x 9=	\$	<u>OR</u>		
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+ 135 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		
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OTHER THAN A **SMALL ENTITY**

RATE	FEE			
	\$ 710			
x 18	\$			
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TOTAL	\$ 1190			

Check No. 122267 in the amount of \$1190.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

gistration No. 27

Joel S. Armstrong Registration No. 36,430